

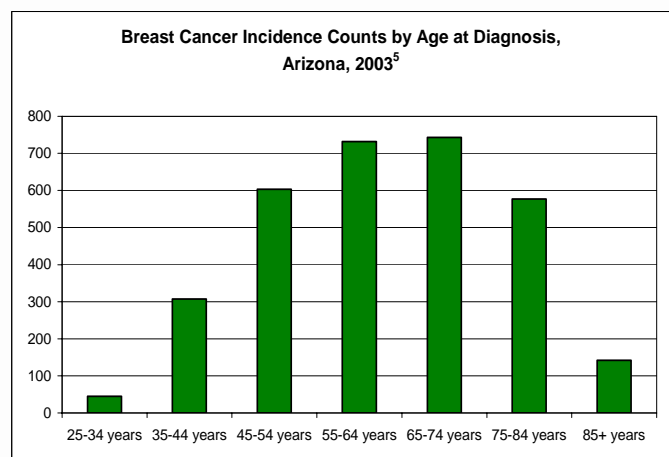
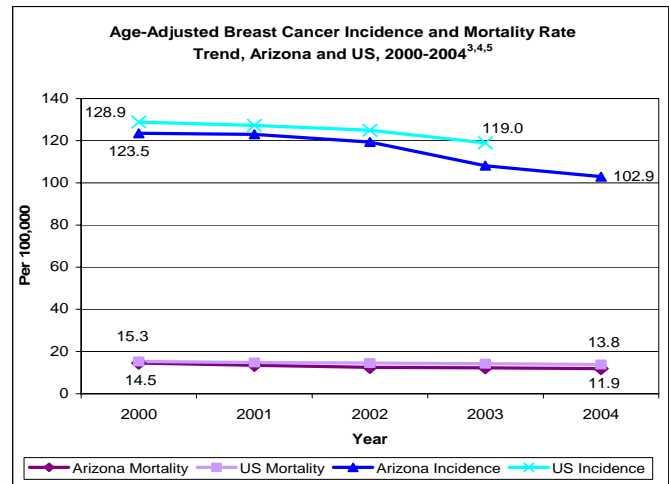
Breast Cancer Fact Sheet

Incidence and Mortality Rate Trends:

- In Arizona, breast cancer is the 2nd leading cause of death and most commonly diagnosed cancer in women.¹
- Since 2000, breast cancer incidence and mortality rates in Arizona and the US have slowly decreased.
- It is estimated that 178,480 women will be diagnosed and 40,460 women will die from breast cancer during 2007 in the US. In Arizona, 3,220 new cases and 710 deaths are estimated for 2007.¹
- A woman's life expectancy from birth is 80.4 years. The US median ages at diagnosis and death for breast cancer are 61 and 69 years of age respectively. In Arizona, most breast cancer cases are diagnosed in women between 55-74 years of age.²
- Approximately 1 in 8 women in the US will be diagnosed with breast cancer during their lifetime.²
- In Arizona, White women have the highest incidence rates, but African-American women have the highest mortality rates compared to other racial and ethnic groups.

Economic Cost:

- According to Medicare data, \$8.1 billion is spent in the US for breast cancer treatment each year.²

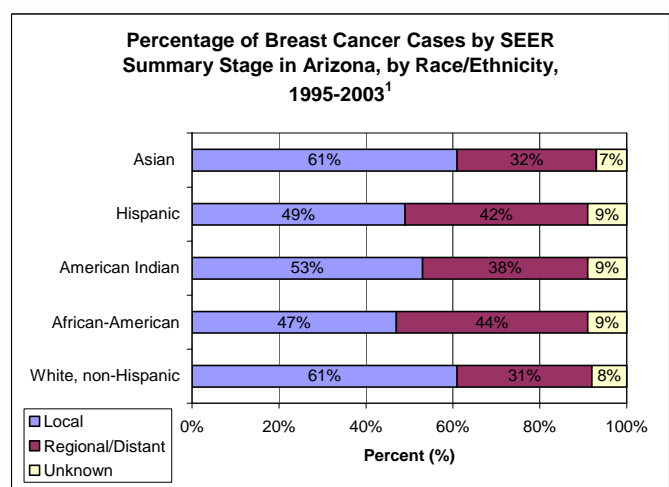


Survival:

- The 5-year survival rates for various stages of breast cancer are 98.0% for localized; 83.5% for regional; 26.7% for distant and 56.9% for unstaged or unknown. Early detection of breast cancer saves lives!²
- At least 38% of breast cancers in Hispanic, American Indian and African-American women are diagnosed at regional or distant stages whereas at least 61% of breast cancers are detected at local stages in the Asian and White, non-Hispanic populations.

References:

1. American Cancer Society (ACS). <http://www.cancer.org/> Assessed 4/27/2007.
2. National Cancer Institute, Surveillance Epidemiology and End Results. <http://seer.cancer.gov/> Assessed 4/27/2007.
3. Center for Disease Control, CDC Compressed Mortality File. <http://wonder.cdc.gov/> Assessed 4/27/2007.
4. US Cancer Statistics Working Group. *United States Cancer Statistics: 2000, 2001, 2002, 2003 Incidence and Mortality*. Atlanta (GA): Department of Health and Human Services, Centers for Disease Control and Prevention and National Cancer Institute.
5. Arizona Department of Health Services, Arizona Cancer Registry. <http://www.azdhs.gov/phs/phstats/acr/> Assessed 4/27/2007.



Additional Information:

Arizona Comprehensive Cancer Control. www.azcancercontrol.gov
 Center for Disease Control. <http://www.cdc.gov/cancer/breast/>
 Well Woman HealthCheck. <http://www.wellwomanhealthcheck.org/>

